Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

6

FORM APPROVED OMBNO 1004-0137 Expires. March 31, 2007

												-		
	WEI	L C	OMPLE	TION OR	RECOMPI	LETION	REPOR	RT ANI) LOG			5. Lease	Serial No LC028731	В
la. Type o	of Well of Complete				Dry Work Over		en 🔲 Pl	ug Back	Diff	Resvr,				e or Tribe Name
			Other								7		or CA Agree NM11178!	ement Name and No. 9X
2. Name	of Operato	or Ma	rbob Ene	rgy Corpor	ation						1	3. Lease	Name and	
3. Addre	SS PO Bo		00311.0					one No. (include are	ea code)	Ş). AFI V	Vell No. 15-35621	
4. Locati			88211-0		accordance wil	h Federal			303		10			r Exploratory
At sur	c.	•		ĺ				,,,,				Grb	g Jackson	SR Q Grbg SA
	prod inter			FWL, Unit k ^w Same	•		JAL	v 23	2008		1	l. Sec., Surve	T., R., M., o y or Area	on Block and Sec. 14-T17S-R29E
At tot	al depth	Same					oci	LAR'	TESIA	Λ	.12		ty or Parish	. 13State
14. Date S			15.	Date T.D. Re	ached		16 Date C				17	Eddy Lleva	tions (DF,	RKB, RT, GL)*
	5/2007			11/24/200	7		D &	• -	Ready			3608'		
l&. Total		1D 46		19	. Plug Back T D				20. Dept	th Bridg	e Plug Se			
		VD 46				TVD	4452'					TV.		
DLL,	, DSN			-	(Submit copy o	feach)			Was	well co DST ru ctional :	ın? 🔽	No L No L No	Yes (Sub	omit analysis) omit report) Submit copy)
	1				s set in well)	Stage	Cementer	No. of	f Sks. &	Slur	ry Vol.			Amount Pulled
Hole Size			Wt (#/ft.)		Top (MD) Bottom (MD) Depth Type of Cement (BBL)			BBL)	Cemen	t l'op*				
7 7/8"	8 5/8" 5 1/2"		24# 17#	0	308' 4546'			250 sx 1200 s				0		None None
7.776	31/2		1111	0	4340			1200 5		-		<u> </u>		None
								L						
24 Tubin Size	<u>~</u>	Sat (N	(D) Book	on Donth (MD	\	Dont	Set (MD)	Doolean I	Domath (MD)	1	Size	Donth	Set (MD)	Packer Depth (MD)
2 7/8"	4100'	Set (M	ID) Facki	er Depth (MD) Size	Бери	Set (MD)	racker	Jepin (Mi)	' 	Size	Бери	i set (MD)	Packer Deput (WID)
	cing Interva	als				26.	Perforation	1 Record	· · · · · · · · · · · · · · · · · · ·					<u></u>
	Formation	n		Top	Bottom		Perforated	Interval		Size	No. I	Ioles		Perf. Status
A) Yeso)			4099'	4363'	4099)' - 4363'				20		Open	
B) C)														
D)						_					-			
	Fracture, Tr	reatmen	t, Cement	Squeeze, etc.									<u> </u>	
	Depth Inter	val						mount an	d Type of	Materia	1		•	
4099' - 4	4363'			Acdz w/ 20	000 gal NE Fe	15% HC	acid.							
28. Produ	iction - Inte	rval A												
Date First	Fest Date	Hours Tested	Test	Oil ction BBL	Gas	Water	Oil Grav		Gas		Production	Method		
Produced 01/03/2008	01/04/2008	24	Produ	43	MCF 145	BBL 534	Corr A	r.ı	Gravity		Pumping			
Choke Size	Thg Press.	Csg Press	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	·	Well Stat	tus				
JIZC	SI		Rate								Producing			
	uction - Inte				10	W								
Date First Produced	Fest Date	Hours Tested	Produc	tion Oil BBL	Gas MCF	Water BBL	Oil Grav Corr AF	ity ¶	Gas Gravity Production Method					
Choke Size	Tbg. Press Flwg Sl	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Statu	is				
					,		,		1					

^{*(}See instructions and spaces for additional data on page 2)

Due First Total Event First		action - Inte	rval C									
Section	Date First Produced			Production	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. AF	ity I		Production Method	
28. Production Interval D Description Total Production Shit MCF Shit Cert Aff Growy Production Method McF Shit Rain McF Shit Sh		Flwg		Rate	Oil BBL		Water BBL			Well Status		
Postaco Date Postaco Date Postaco Date Postaco Date Da	28c. Prod	uction - Int	erval D									
Cover Signature State Stat				Production				Oil Gravi Corr. AP	ty i		Production Method	
Solid Solid Summary of Porous Zones (include Aquifers): Show all important zones of porosity and contents thereof: Cured intervols and all drill-stem texts, including depth interval tested, circlinen used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Top Metas Depth Metas Depth Auguster Yates 1004* Seven Rivers 1262* Bowers 1262* Queen 1866* San Andres 2316* Glorieta 3968* Yeso 4052* 32. Additional remarks (include plugging procedure): 33. Indicate which times have been attached by placing a check in the appropriate boxes:		Flwg		24 Hr.						Well Status		
30. Summary of Porous Zones (Include Aquifers): Show all important guess of porousity and contents thereof: Cored intervals and all drill-stem tests, including depth interval ested, cushion used, time tool open, flowing and shari-in pressures and recoveries. Formation Top Bottom Descriptions, Costents, etc. Name Top Meas, Depth Meas, Depth Seven Rivers 1242; Yates 1004 Seven Rivers 1242; Queen 11866; San Andres 2516; Glorieta 3668; Yeso 4652; 32. Addituonal remarks (include plugging procedure): 33. Indicate which times have been attached by placing a check in the appropriate boxes: Betting Bowers Districtional Survey	29. Disp	osition of C	Gas <i>(Sold</i> ,	used for fuel	vented, e.	tc.)				L		
Show all important zones of portosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval leated, coshion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Meas Depth	Solo	i										
tests, including depth interval lested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. Name Top Mess. Depth Vates 11004 Seven Rivers 11027 Queen 11866 San Andres 2516 Glorieta 3968 Yeso 4052 32. Additional remarks (include plugging procedure): 33. Indicate which times have been attached by placing a check in the appropriate boxes:	30. Sum	mary of Po	rous Zones	s (Include Aq	uifers):					31. Forma	tion (Log) Markers	
Rustler 242 1900	tests,	, including	tant zones depth inter	of porosity val tested, cu	and contents	nts thereof: d, time tool o	Cored intervopen, flowing	vals and all d gand shut-in p	rill-stem pressures			
Rustler Yates 1044 Seven Rivers 1262 Bowers 1627 Queen 1866 San Andres 2516 Glorieta 33068 Yeso 4052 32. Additional remarks (include plugging procedure): 33. Indicate which times have been attached by placing a check in the appropriate boxes: Electrical/Mechanical Logs (1 full set req'd.) Geologic Report DIST Report Directional Survey Sundry Notice for plugging and cement verification Core Analysis Other: 34. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)* Production Analyst Product	Forn	nation	Тор	Bottom		Desc	criptions, Con	itents, etc.			Name	
33. Indicate which itmes have been attached by placing a check in the appropriate boxes: Electrical/Mechanical Logs (I full set req'd.) Geologic Report DST Report Directional Survey Sundry Notice for plugging and cement verification Core Analysis Other: 34. Thereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)* Name (please print) Diana J. Briggs Title Production Analyst										Yates Seven F Bowers Queen San An Gloriet	Rivers	242' 1004' 1262' 1627' 1866' 2516' 3968'
Signature Date	33. Indica Ele Su 34. There	ate which it ectrical/Me andry Notice by certify t	mes have chanical L e for plugg	been attached logs (1 full so gang and ceme egoing and a	d by placir et req'd.) ent verifica	ng a check in	leologic Repo	ort DST	er: ermined f	rom all availa	able records (see attached instruc	tions)*
		70	on 1001 a	nd Tule 471		LACT TOUR) }				If the target at the second se	Lor way of the IV

TEACO DRILLING INC.

P.O BOX 1500 (505) 3910699 FAX (505) 391-3824 HOBBS, NEW MEXICO 88241

INCLINATION REPORT

WELL NAME AND NUMBER	DODDS FED # 115
LOCATION	EDDY COUNTY
OPERATOR:	MARBOB ENERGY CORPORATION
DRILLING CONTRACTOR:	TEACO DRILLING INC

DATE: 11/26/07

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
1.25	824			-	
1	1201				
1	1735				
1	2280				
0.25	2718				
1.5_	3196				
0.75	3694				
1.25	4175				
0.75	4600				

DRILLING CONTRACTOR: TEACO DRILLING INCORPORATED

BOB WEGNER

DRILLING SUPERINTENDENT

MY COMMISSION EXPIRES: 3/61/11

AND OF DAY OF DAY. , 2006

EMPIRE 20 STATE No. 005

30-015-35874-00-00

Company Name: MEWBOURNE OIL CO Location: Sec: 20 T: 17S R: 29E Spot:

Lat: 32.8210218781385 Long: -104.099530941588

Property Name: EMPIRE 20 STATE

County Name: Eddy

String Information

Cement Information

Perforation Information

Top (ft sub)	Bottom (ft sub)	Shts/Ft	No Shts	Dt Sqz
99999	99999			

Formation Information

St Code	Formation	Depth
Pyts	Yates	836
Psr	Seven Rivers	1082
Psrbs	Bowers Sand	1492
Pqu	Queen	1661
Psa	San Andres	2331
Plvsd	Lovington Sand	2415
Pgl	Glorieta	3783
Py	Yeso Formation	3891

Hole: Unknown

TD:

TVD: 0

PBTD: